



Complete and send the form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

PANEMARY

03/03/2004

5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VA 22041

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature

(Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/050,179 01/18/2002 I-Liang Lin BHT-3167-37 7583

TITLE OF INVENTION: THERMAL DATA AUTOMATIC SERVICE SYSTEM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|--|--------------|-----------|------------------------------------|---|---------------------------|-----------------|
| nonprovisional | NO | \$1330 |) | \$300 | \$1630 | 06/03/2004 |
| EXAMINER | | ART UNIT | | CLASS-SUBCLASS | ך | |
| DIMYAN, MAGID Y | | 2825 | | 716-001000 | - | |
| Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | | | names of agents Ol firm (hav | nting on the patent front page up to 3 registered patent and R, alternatively, (2) the name ing as a member a registered | of a single attorney or 2 | ll Law Office P |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | | d the names of up to 2 regis or agents. If no name is liste inted. | | |

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

Advanced Semiconductor Engineering, Inc.

Kaohsiung, Taiwan, R.O.C.

| Please check the appropriate assignee category or categories | (will not be printed on the patent); | individual | corporation or other private group entity | government | | | |
|--|---|--|---|------------|--|--|--|
| 4a. The following fee(s) are enclosed: | 4b. Payment of Fee(s): | | | | | | |
| ssue Fee | A check in the amo | A check in the amount of the fee(s) is enclosed. | | | | | |
| XX Publication Fee | Payment by credit card. Form PTO-2038 is attached. | | | | | | |
| Advance Order - # of Copies | ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | |
| Director for Patents is requested to apply the Isade Fee and F | | | | | | | |

(Authorized Signature (Date) April NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/03/2004 HGUTEMA2 00000082 10050179

1330.00 OP 300.00 OP

Attorney Docket: 3167-37



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant

LIN

Application No.

10/050,179

Filed

January 18, 2002

Title

THERMAL DATA AUTOMATIC SERVICE SYSTEM

Allowed: March 3, 2004

Group Art Unit

2825

Examiner

M. Dimyan

Docket No.

3167-37

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL COVER SHEET

Sir:

Transmitted herewith for filing are the following:

Part B - Fee(s) Transmittal along with check 1. for \$1,630 to cover the Large Entity Issue and Publication Fees.

The Commissioner is hereby authorized to charge any additional fees which may be required for the filing of this document to **Deposit Account No. 501874**.

Respectfully submitted,

Date: April 30, 2004

By:

Bruce H. Troxell Reg. No. 26,592

TROXELL LAW OFFICE PLLC 5205 Leesburg Pike, Suite 1404 Falls Church, Virginia 22041 Telephone: (703) 575-2711

Telefax:

(703) 575-2707